State of Wisconsin Department of Natural Resources Private Water Systems Section - DG/2 dnr.wi.gov

High Capacity, School or WasteWater Treatment Plan Well Approval Application JAN 2 3 2014

Form 3300-256 (R 7/05)

Notice: Prior department approval is required for the construction, reconstruction or operation of a high capacity well or system of high capacity wells, a school well or a wastewater treatment plant well in accordance with Section NR 812.09(4)(a), Wisconsin Administrative Code. Personally identifiable information collected on this form, including such data as your name, address and phone number, will be used for management of department programs and is unlikely to be used for other purposes. This information will be addressable under Wisconsin's Open Records Laure as 10.20, 10.00 Misconsin's Open Records Laure as 10.00 Misconsin Mis and is unlikely to be used for other purposes. This information will be addressable under Wisconsin's Open Records Laws, ss. 19.32 - 19.39, Wis. Stats.

Use this form to request an approval for installation of a well or wells on a high capacity property, seek approval to make other changes to a high capacity property or to modify a well on a high capacity property, as required by NR 812.09(4)(a), Wisconsin Administrative Code. Refer to definitions of high capacity well, high capacity property and high capacity well system on page 5.

This form is not intended to be used when seeking approval for construction or modification of wells serving water systems regulated under ch. NR 811, Wis. Adm. Code. Any water system serving 7 or more homes, 10 or more mobile homes, 10 or more apartments, 10 or more condominiums, or 10 or

more duplexes is regulated under ch. NR 811	, Wis. Adm. Code. See NR 81	1.01, Wis. Adr	n. Code for applicability require	ements.		
Applicant Information						
Application Prepared By (Name and Title)		Company	-1.1-1. No		NG INC.	
JEFF HAUPT		HAUP	T WELL DR	ILLI		
Street Address Box 136	3		SURNDALE	State Z	5441Z	
Telephone Number	Fax Number		E-Mail Address			
715-652-2236	715-652-8	014				
Property Ownership Information	(D. LTH-V. c	Campany				
Property owner, if different than applicant (Name of Person and Title	Company	PACT: FRED K		ENBERG	
DIVERSIFIED SEEDL	AND MOLDINGS		ACT; FRED K		ZIP Code	
Street Address	1	City	m 1 to 1 m 1			
6907 UNIVERS	ITY AVE	1,111	DLETON	MT	53562	
Telephone Number	Fax Number		E-Mail Address			
608-438-7314						
Well Operator Information						
Well operator if different than owner (Name	e of Person and Title)	Company	~ ~			
DIVERSIFIED SEED TRO	ODUCEAS LLC	SA	ME			
Street Address		City		State	ZIP Code	
SAME						
Telephone Number	Fax Number		E-Mail Address			
Property Information						
Enter the High Capacity Well File Number b property at the time of application, enter "No or use the compact disk of departmental we "Location" section. File number format is as	DNE. NOTE: Find the file fiding	and nump inct	allers. On the compact disk, se well classification) - (1 to 4 dig	ee "File lo jits for as:	ocation" in red print in signed property no.).	
County	Town	,		/ell File N	NO.	
ADAMS	SPRINGU	ILLE (E) 01	-	- 78	
Submittal Purpose						
Check all that apply:						
Install one or more new wells with	a capacity greater than 70	gallons per n	ninute.			
Install one or more new wells with	a capacity less than 70 gall	lons per mini	ute on a high capacity prop	erty.		
Replace one or more wells with a	capacity greater than 70 ga	llons per mir	nute.			
Replace one or more wells with a	canacity less than 70 gallor	ns per minute	on a high capacity proper	ly.		
Replace one of more wells will a	h a canacity greater than 70	oallons per	minute.			
Reconstruct one or more wells with a capacity greater than 70 gallons per minute.						
Reconstruct one or more wells with a capacity less than 70 gallons per minute on a high capacity property.						
Increase pumping rate in one or more wells to a rate greater than previously approved. Request continued operation of high capacity wells after a change in ownership. (No application fee required.)						
		ange in own	ersnip. (No application res			
Renew a previous approval that h	as expired.		i-lilana an naga 5			
Well (or wells) will serve a school	or wastewater treatment pla	ant. See def	muons on page 5.			
Other, explain						

Site St	atus	Inform	ation

Site Status Information	pump installers
Site Status Information Determine the site status using the internet or the compact disk of departmental well data that is issued to drillers and the information supplied by the property owner. Internet address is dnr.wi.gov/org/water/dwg/dws.htm . Enter YE	S or NO for each
and the information supplied by the property owner. Internet and	
of the following questions.	

of the	follov	ving questions.	
YES	Z.3	yet a high capacity property, check NO.	high capacity well approval was issued? If the property is not
	X	Has there been a change in well ownership since the last a If YES, name of current owner:	pproval was written? Date of purchase:
	X	Has there been a change in well operator since the last ap If YES, name of current operator:	Date of Grange.
	×	Will a proposed well be connected to a plumbing system the supply, etc.)? If YES, include a schematic drawing showing	
	×		e if there are any landfills nearby, using the well information section of the well location. If the well is near a section line, OR Landfill location: (Township/Range/Section)
	X	Redevelopment Tracking System) Number Here and Spec	
	X	Is a proposed well on a property that has a groundwater to number, as assigned to the contaminated site by the DNF	use restriction recorded on the deed? If YES, list the BRRTS R remediation and redevelopment program:
		restriction? See compact disk or internet at maps.cm; see here:	artment's registry of closed remediation sites for a groundwater use ate.wi.us/imf/dnrimf.jsp?site=brrts. If YES, list the BRRTS Number
		water system" in the definitions section on page of	ystem that serves 25 or more people? See definition of a "public
] 🔯		area? Refer to the list of special casing areas that is published
] 🗵		ng well increased since the most recent high capacity well nt high capacity well approval? If the property is not yet a high
] 🗵	capacity property, check NO.	
		-	than a politi proposed of in asset
			adlone proposed or in USE?
] [2	-	gallons proposed or ill use.
L		Is a proposed well within 1,200 feet of a quarry?	
_ 		Is a proposed well located in a floodplain or floodway? Are any existing well installations on the high capacity participates the Code?	property out of compliance with Chapter NR 812, Wisconsin
_ 		Administrative code:	
[Will the well be used as a source of bottled water? Are you seeking a variance to construct a well that has construction standards?	a capacity of less than 70 gallons per minute to low capacity well
[Is the property served by a community water system?	

Existing Well Information									
Enter the following information on	all existing wells on the	prop	erty, if mo	re than f	our	wells, submit	additional s	heets:	
Well Name Assigned by Well Owner (North Well, etc.):									
Well Number Assigned by Owner (001, 002, etc.):									
WI Unique Well Number or NA if no number:	GQ394								
Permanent DNR High Capacity Well Number or N/A if none:	105								
Public Water System ID Number, if Public (if not public, NONE):	NONE								
Potable or Non-Potable Use:	NON-POTABLE								
Type of Well (Irrigation, Industrial, Residential, etc.):	IRRIGATION								
Requested Average Water Usage per Day in Gallons:	720,000							•	
Requested Maximum Water Usage per Day in Gallons:	1,440,000								
Seasonal? (April to October, Year Around, etc.):	APRIL-OCTOBER	$\sqrt{}$							
Approved Pumping Capacity if Previously Approved (gpm):	1000								
Current Pump Type & Capacity (gpm):	LINESHAFT (1000	厂							
Proposed Pump Type & Capacity If Change Requested (gpm):	-								
Pump Discharge Type (Over Top of Casing Seal, Pitless, etc.):	OUER TOP OF CASING SEAL	,							
Discharge Location (Building Pressure Tank, Pond, etc.):	pto-center								
Height of Well Casing Above Ground in Inches:	13								
Potential Contaminant Sources and Distance:		T							
Well Loc: Quarter Quarter Section	NW 1/4 of SE 1/4	1	1/4 o	f	1/4	1/4 o	f 1/4	1/4	of 1/4
or Government Lot Number		T							
Section or French Long Lot No.	36	T							
Township:	T 15 N	T			N	Т	N	Т	N
Range (Select E or W):	R 6 XE W	VIR			w	R	□E □w	R	ПеПw
Latitude (Degrees and Minutes)	43.44.123	1	0		1	0		0	, ,
Longitude (Degrees and Minutes)	89. 43.645	1	0			0		0	
GPS Map Datum (WGS84, WTM91, etc.)					-				
Include as much of the following Inform well construction record is attached, a	nation as practical for wells t	that d	lo not have	well cons	struc	tion records att	ached to the	application, he	owever if the
Date of Construction:	5-1-1967	T	OHO DIGITA.					l	
Drilled by (Name of Drilling Firm):	MARY HOLZEM								
Drilling Method(s) (Rotary, Percussion, Etc.)	CABLE TOOL								
Well Depth in Feet:	192	T							
Upper Enlarged Drillhole Diameter in Inches and Depth in Feet:	12 inches, 192 feet		inches,	1	eet	inches,	feet	inches	feet
Lower Drillhole Diameter in Inches and Depth in Feet:	inches, feet		inches,		eet	inches,	feet	inches	
Well Casing Diameter in Inches and Depth in Feet:	12 inches, 173 feet		inches,		eet	inches,	feet	inches	
Well Casing Material and Wall Thickness:									
Annular Space Material Between Casing and Drillhole Wall:	NONE								
Is There a Well Screen (Y or N) If so, Screen Material?:	(9)								

(North Well, etc.): Well Number Assigned by Owner (001, 002, etc.):	Proposed Well Information										
(Notin Well, etc.):	Enter the following information on all	oroposed wells on	the property, if n	nore than tv	vo wells	or altern	ate constr	uction,	submit ad	ditional s	heets:
(001, 002, dec.)* Well tou: Quarter Suction or French Long Lot Number* Well tou: Quarter Suction or French Long Lot Number* Township & Range (Select & crw) 7	Well Name Assigned by Well Owner (North Well, etc.):										
French Long Lot Number or Governmont Lot Number Township & Range (Select E or W) T	Well Number Assigned by Owner (001, 002, etc.):										
Township & Runge (Select E or W) T	Well Loc: Quarter Quarter Section or French Long Lot Number	NE 1/4 of	SW 1/4 of S	Section 3	6		1/4 of		1/4 of S	ection	
Latitude (Degrees and Minutes) GPS Meta Detum (WGS84, Who of Well (Ingation, Industrial, Vipos of Well (Ingation, Industrial, Industri	or Government Lot Number										
Longitude (Degrees and Minutas) GPS Map Datum (WGSB4, WYMMs 1, side,) Industrial, Readershie 1, side,) Industrial, Readershie 1, side, Industrial, Readershie	Township & Range (Select E or W)	T 15	N, R 6	×Ε	□w	T		N, R		E	w
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Tank, Pond, etc.): Distance and Direction to Nearest Public Utility Well & Well Name: Distance to Other Potential Contaminant Sources: Distance to Other Potential	Discharge Type (Over Top of Casing Seal, Pitless Adapter or Unit):	OVER TOP	OF CASIN	16 SE	<u>AL</u>						
Public Utility Well & Well Name: 77 TILES 33W 10 WISC DELLS Distance to Other Potential Contaminant Sources: Distance to Other Potential	Tank, Pond, etc.):	10 CENTE						······································			
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Required Attachments

- 1. Attach one of the maps described in A. or B., below. Plot the existing and proposed well locations on the map. For wells that have a Wisconsin Unique Well Number or a Permanent High Capacity Well Number, plot the well locations with one of those numbers.
 - A. Copy of a plat map with the property boundary clearly shown. If the property is contiguous with properties owned by the same owner in another township, include a copy of that township map too, showing the property boundaries. If the property owner listed on the plat map is different from the current owner, list the date or dates, that the current property owner purchased the property on the map.
 - B. Map of the property prepared by a licensed land surveyor and the property description as described by the surveyor.
- 2. Sketch map showing all of the following that are planned or exist within 300 feet of each proposed well: proposed well location; other wells; property boundary; wetlands; potential contaminant sources (septic tank and drainfield, petroleum storage tanks, sewer lines, etc.); buildings and north arrow. If no pertinent features to map within 300 feet of the proposed well, for example an irrigation well in the middle of a field, state that on the property map listed above and plot the well locations on that map.
- 3. Any well construction records available for existing wells on the property. Do not attach any well construction records for wells that are not on the property. If a Wisconsin Unique Well Number has not been assigned, write a well name or site well number on the record that correlates to the well name or number plotted on the maps.
- 4. For proposed wells with a capacity greater than 400 gallons per minute, include the performance curve or performance table that is provided by the pump manufacturer. If the pump will be a lineshaft turbine, provide a curve with the same rpm as the motor under full load and list the motor horsepower.
- 5. If more than one well is connected to a common plumbing system, also provide a schematic drawing of the system showing method of preventing backflow. This sketch must include the well discharge (pitless, over top of casing sanitary seal); the water line from the well; pressure tanks; sampling faucets; check valves; backflow preventers; air gaps; manually operated valves; water meters; pressure switches for pumps; and any other pertinent fittings. This schematic drawing must also identify which of these components are buried or above ground. If there is more than one check valve within the well casing, include in-well check valves on the schematic.
- If reconstruction of an existing well is proposed, include a diagram of the current well construction and a diagram of the proposed construction.
- 7. If the application is for a high capacity well or wells, a \$500.00 check payable to the Department of Natural Resources, unless the application is only for continued operation after a change of ownership.

Certification and Applicant Signatures

If the application requests a variance for a well within 1,200 feet of a landfill, a well on a property with a groundwater use restriction, or any other variance to NR 812, Wis. Adm. Code, the property owner must sign the application. If the well operator will install a well on property that he or she does not own, the property owner must also sign the application. Otherwise, an agent of the owner may sign the application.

Unsigned and incomplete applications will not be approved.

By signing this form, the person signing this application certifies that to the best of his or her knowledge, all existing well installations on the property comply with ch. NR 812, Wis. Adm. Code. The person also certifies that to the best of his or her knowledge, all information in the application is accurate and correct.

in the application to account and control	
Name - Print	Check Box
JEFF HAUPT	Owner Agent of the Owner
Signature Company HAUP"	TWELLDRILLING 1/20/2014
Application submittel. Mail completed application and payment with all Section -Ds/2, FØ Box 7921, Madison Wi 53707-7921.	required attachments to DNR, Private Water Systems
Definitions from Wisconsin Administrative Codes	
	. DID 040 07/E433

"High capacity property" means one property on which a high capacity well system exists or is to be constructed. [NR 812.07(52)]

"High capacity well system" means one or more wells, drillholes or mine shafts used or to be used to withdraw water for any purpose on one property, if the total pumping or flowing capacity of all wells, drillholes or mine shafts on one property is 70 or more gallons per minute based on the pump curve at the lowest system pressure setting, or based on the flow rate. [NR 812.07(53)]

"Public water system" means a system for the provision to the public of piped water for human consumptions if such system has at least 15 service connections or regularly serves an average of at least 25 individuals daily at least 60 days per year. A public water system is either a community water system or a non-community water system. Such system includes: (a) Any collection, treatment, storage, and distribution facilities under control of the operator of such system and used primarily in connection with such system, and (b) Any collection or pretreatment storage facilities not under such control which are used primarily in connection with such system. [NR 812.07(80)]

"School" means a public or private educational facility in which a program of educational instruction is provided to children in any grade or grades from kindergarten through the 12th grade. Water systems serving athletic fields, school forests, environmental centers, home-based schools, day-care centers and Sunday schools are not school water systems. [NR 812.07(94)]

"Wastewater treatment plant" means any facility provided for the treatment of sanitary or industrial wastewater or both. The following types of facilities are excluded: (a) Facilities defined as private sewage systems in s. 145.01(12), Stats. (b) Pretreatment facilities from which effluent is directed to a public sewer system for treatment. (c) Industrial wastewater treatment facilities which consist solely of a land disposal system. [NR 114.03(14)]

[&]quot;High capacity well" means a well constructed on a high capacity property. [NR 812.07(51)]

EAST SPRINGVILLE T.15N.-R.6E SEE PAGE 14 Edwin & 29:39 Helmut & 43:24 Karen Galo Theresa Rohman Theresa Rohman Robert J. & 43 25 Betsy Craig Adolph C. & Blanche Bork Dehmlou 165.71 Ernest F. Vole 160.34 (13) James R. & 37.82 Dawn E. Sto Schott, Inc. 122.54 34.98 5 38 Lloyd C. & Joy F. Bork Daryl E. & Kristine M. Helm 560 119.72 Gary G. & Lynda Bula Michael G Gary J & Ceci M. & Sherry L Kelly J Van Beek 40 40 Bara 6834 Herbert M Theisen, etal 40 Roche A Cri Gas Service, Inc. 75.62 Edward J. Gorny, Tr. D S Beverly A S Donnelly S B 27 136.33 [H.T.7] 59.47 78.01 SPRING-VILLE Edward J. Gorny, UNREC.) James H. Elliott Leona L. & Clayton C. Nichols 151 69 144 28 Ursula Leo A. Hollander VanErt. Jr. 81.01 22 Erasmus H. Propson, F.C.L. Neil R. & Shirley Stone Edward J. & Marjorie Panek 313.29 9 Lee J. Foerster William F Church of Paul J.

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